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REVIEWS

Moeller's Distribution of Mosses in Sweden

Hjalmar Moeller. Lövmossornas Utbredning i Sverige.—V. Polytrichaceae 1. Arkiv för Botanik, utgifvet of K. Svenska Vetenskapsakademien, Band 16, No. 3. Stockholm, Almqvist & Wiksells Boktryckeri, A-B. 1919.

This paper of Herr Moeller's is a most excellent and critical study of the *Polytrichaceae* of Sweden, excluding *Polytrichum*. The author, like his Norwegian colleague Kaalaas, gives very careful descriptions of the habitats of the various species.

It is not a manual with descriptions, except for a few lines describing the varieties, but notes, of a historical, nomenclatorial, etc., character.

Times of flowering and maturity of capsules are given with great particularity, and quite complete lists of Swedish stations.

The species treated are:

Catharinaea tenella Röhl

“ *angustata* Brid.

“ *undulata* (L.) W. & M.

“ “ *minor* (Hedw.) W. & M.

“ *Haussknechtii* (Jur. & Milde) Broth.

Psilopilum laevigatum (Wahlenb.) Lindb.

Oligotrichum incurvum (Huds.) Lindb.

Pogonatum polytrichoides (L.) Brockm.

“ “ *longisetum* (Hampe)¹

“ *nanum* (Weis)¹

“ “ *minimum* (Crome)¹

“ *capillare* (Mx.) Brid.

“ *urnigerum* (L.) Beauv.

“ “ *humile* (Wahlenb.) Brid.

“ “ *subintegrifolium* (Arn. & Jens.)¹

As these are mostly common to North America, this paper is of equal interest here. *Catharinaea crispa* James does not occur in Sweden, probably because it is too cold. The frequency and distribution of the species is very similar to that of the same species over here. A couple of the Arctic species occur only in the Sarek Mts. in Lul Lappmark, where they were collected by Arnell & Jensen on that joyous expedition.

This is No. 5 of the series, and it would be of much interest to see the former as well as the future numbers.

A. LORENZ

HARTFORD, CONN.

¹Evidently new combinations by Moeller, although not so stated in the incomplete citations.
—EDITOR.